

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	"5339662"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 13:29
L2	1	("5339662").PN.	USPAT; USOCR	OR	OFF	2007/03/01 13:29
L3	1	("6647753").PN.	USPAT; USOCR	OR	OFF	2007/03/01 14:43
S1	2	((("6752437") or ("6419287"))).PN.	USPAT; USOCR	OR	OFF	2007/02/28 16:52
S2	2	("1721730").PN.	USPAT; USOCR	OR	OFF	2007/02/28 10:44
S3	24	((("6,442,986") or ("5,823,017") or ("5,487,289") or ("5,339,662") or ("5,117,664") or ("4,848,115") or ("4,946,207") or ("5,876,073") or ("4,656,850") or ("6,079,755") or ("4,784,415") or ("7,055,871") or ("5,845,524") or ("6,098,433") or ("5,487,289") or ("1,816,504") or ("4,902,053") or ("502,912") or ("2,160,011") or ("5,839,306") or ("1,833,572") or ("5,228,730") or ("5,953,942"))).PN.	USPAT; USOCR	OR	OFF	2007/02/28 10:49
S4	28	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:49
S5	0	S4 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:50
S6	0	S4 and shield\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:50
S7	10	S4 and cover	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:01
S8	3	((("6516640") or ("5117664") or ("6539756"))).PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:02
S9	1	("6035675").PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:02
S10	2	("1721730").PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:03

## EAST Search History

S11	2	"0485754"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:04
S12	0	ep0485754	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:05
S13	17	"4671086"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:11
S14	135912	"70".clas. or "292".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:11
S15	0	S14 and (shield adj electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:13
S16	1	S14 and (cover adj electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:12
S17	7	S14 and (protect with electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:31
S18	1113	S14 and armature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 09:14
S19	393	S18 and electromagnet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:32
S20	157	S19 and (cover or shield)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:32
S21	1	S19 and (outside adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:33
S22	84	S19 and (permanent adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:33

## EAST Search History

S23	50	("3151698"   "3513357"   "3828340"   "3885408"   "3926460"   "4634155"   "4649833"   "4656850"   "4744021"   "4755799"   "4789859"   "4827744"   "4845471"   "4848115"   "4907429"   "4917022"   "4929005"   "4967305"   "5000018"   "5020345"   "5043593"   "5062670"   "5076623"   "5164718"). PN. OR ("5339662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:13
S24	42	("0018157"   "1431571"   "3799596"   "3921541"   "3990531"   "4080810"   "4147044"   "4249469"   "4470275"   "4520736"   "4552399"   "4648255"   "4679415"   "4904984"   "4926664"   "5033282"   "5246258"   "5249831"   "5339662"   "5473922"   "5592838"   "5617082"   "5632170"   "5881589"   "5887467"   "5893283").PN. OR ("6098433").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:24
S25	25	(S23 or S24) and magnet	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:25
S26	13	S25 and unauthorized	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:37
S27	12	S14 and (earth adj magnet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:33
S28	8068	S14 and unauthorized	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:38
S29	34	S28 and (outside with magnet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:38
S30	135912	"70".clas. or "292".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:52
S31	327	S30 and (protective adj cover)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:54
S32	1	S31 and (cover adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:53
S33	40	S30 and (shield with magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:54

## EAST Search History

S34	50	("3151698"   "3513357"   "3828340"   "3885408"   "3926460"   "4634155"   "4649833"   "4656850"   "4744021"   "4755799"   "4789859"   "4827744"   "4845471"   "4848115"   "4907429"   "4917022"   "4929005"   "4967305"   "5000018"   "5020345"   "5043593"   "5062670"   "5076623"   "5164718"). PN. OR ("5339662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:05
S35	135926	"70".clas. or "292".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 10:03
S36	1113	S35 and armature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 10:03
S37	43	S36 and reed	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 10:04
S38	36	S37 and magnet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 13:29